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7590

12/31/2003

VOLENTINE FRANCOS, P.L.L.C.
 Suite 150
 12200 Sunrise Valley Drive
 Reston, VA 20191

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(Signature)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,339	06/30/2003	Sang-Kee Kim	SEC.1068	8764

TITLE OF INVENTION: ION IMPLANTING APPARATUS FOR MANUFACTURING SEMICONDUCTOR DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/31/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LEYBOURNE, JAMES J	2881	250-492210			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Volentine Francos, PLLC

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Suwon-si, Gyeonggi-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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(Authorized Signature) Adam C. Volentine (Date) 3-30-04
33,289

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04/01/2004 HASFAW2 00000116 10608339

01 FC:1501

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02 FC:1504

300.00 OP

03 FC:8001

15.00 OP

TRANSMIT THIS FORM WITH FEE(S)

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity) (37 C.F.R. 1.311)				Docket No. SEC.1068	
Applicant(s): Sang-Kee Kim					
Serial No. 10/608,339	Filing Date 06/30/2003	Examiner J. LEYBOURNE	Group Art Unit 2881	Confirmation No. 8764	
Invention: ION IMPLANTING APPARATUS FOR MANUFACTURING SEMICONDUCTOR DEVICES					
<u>Mail Stop Issue Fee</u> <u>TO THE COMMISSIONER FOR PATENTS</u> <u>P.O. Box 1450</u> <u>Alexandria, VA 22313-1450</u>					
Transmitted herewith are the following for the above-identified application.					
<input checked="" type="checkbox"/> Issue Fee Transmittal Form PTOL-85					
<input checked="" type="checkbox"/> Utility Fee: <u>\$ 1330.00</u> <input type="checkbox"/> Design Fee: _____ <input type="checkbox"/> Plant Fee: _____					
<input checked="" type="checkbox"/> Publication Fee: <u>\$ 300.00</u>					
<input checked="" type="checkbox"/> A check in the amount of <u>\$1,645.00</u> is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0238</u> as described below.					
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ADAM C. VOLENTINE REG. NO. 33289					
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